

Top links

[Open letter to UN Secretary-General António Guterres about 4U1UN: A most wanted entity's history](#)

4U1UN should be a beacon again.

[K3LOE](#)

[Phone contest phonetics](#)

Inventing cute phonetics may be amusing, just don't try it in a contest if you want a good rate.

[Pattern and Match](#)

[HamXposition Highlights](#)

Saturday was the big day. HamXposition was buzzing with energy, and I was impressed by the number of exhibitors.

[QRPer](#)

[18 clubs to activate Erie Canal for Parks on the Air](#)

Hams will activate the Erie Canal September 16-25 to celebrate the canal's 200th anniversary.

[Amateur Radio Daily](#)

[Satellites without the dish](#)

An 8 turn helix that can be paired with a ground plane to make something that should have useful gain for receiving the geostationary Inmarsat signals with sufficient SNR.

[ElMarko says things](#)

[ARRL Lab helps Radio Amateurs avoid interfering with US Space Force radar](#)

The ARRL Lab supports the US Space Force's Phased Array Warning System (PAVE PAWS) early warning radar installations which scan the skies for incoming missiles and space junk.

[ARRL](#)

[Optimizing VLF antennas](#)

Thanks to software-defined radio, you no longer need huge coils. However, you still need a suitable antenna.

[Hackaday](#)

[IC-7300MK2: Why a 0.7 A receive draw actually matters off-grid](#)

Its reduced current draw finally makes this legendary HF rig off-grid friendly.

[Off Grid Ham](#)

Upcoming Events

[Zero Retries Digital Conference](#)

September 13, 2025

[Churches and Chapels on the Air 2025](#)

September 13, 2025

[18 Clubs to Activate Erie Canal for Parks On the Air](#)

September 16, 2025

[Bochum Space Days 2025](#)

September 19, 2025

Video

[QRP Parks On The Air with the Icom IC-705 + POTA Performer](#)

At Maumee Bay State Park (US-1976), I run a low power POTA activation with my Icom IC-705 and my homemade antenna designed by KJ6ER: the

POTA PERformer.

[Critical Frequency](#)

Ham Radio without the FCC?

What really happens when you push the FCC too far?

[Ham Radio Gizmos](#)

Create keyboard-to-keyboard radio chat rooms

AX.25 radio networking is underutilized in the information age. There's no reason we can't create texting/chatroom environments just like we have on our phones and PC's.

[KM6LYW](#)

VK3SRC and VK3CKY talking on FreeDV RADEV1

A few minutes of a typical FreeDV RADEV1 contact on 40m.

[Peter Marks](#)